IAP10 Rec'd PCT/PTO 27 DEC 2005

FORM PTO-1390 (REV. 11-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE

ATTORNEY'S DOCKET NUMBER 43315-226097

U.S. APPLICATION NO. (If known, see 37 CFR 1.10/562573

PRIORITY DATE CLAIMED
June 26, 2003

TITLE OF INVENTION

PCT/SE2004/001009

CONTROL METHOD FOR MACHINES, INCLUDING A SYSTEM, COMPUTER PROGRAM, DATA SIGNAL AND GUI

June 22, 2004

APPLICANT(S) FOR DO/EO/US

Mats ERLANDSSON-WARVELIN and Henrik KNOBEL

Applicant herewith submits to the United States Designated/Elected (	Office (DO/EO/US) the following items and other information:
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- 1. 

  This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. The US has been elected by the expiration of 19 months from the priority date (Article 31).
- 5. 🔯 A copy of the International Application as filed (35 U.S.C. 371(c)(2)), published as WO 2004/113030 A1
  - a. 🔯 is attached hereto (required only if not communicated by the International Bureau).
  - b. has been communicated by the International Bureau. (attach form IB 308)
  - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. 

    is attached hereto.
  - has been previously submitted under 35 U.S.C. 154(d)(4)
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
  - a. 

    are attached hereto (required only if not communicated by the International Bureau).
  - b. have been communicated by the International Bureau.
  - c. have not been made; however, the time limit for making such amendments has NOT expired.
  - d. 

    have not been made and will not be made.
- 3. 
  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. The An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

## Items 11 to 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98, with 6 references.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. 

  A FIRST preliminary amendment.
- 14. 

  An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16. 
  A power of attorney and/or change of address letter.
- 17. 

  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 8. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. 
  Other items or information: (a) PCT/ISA/210 (2), (b) PCT/ISA/237 and (c) Postcard

This collection of information is required by 37 CFR 1.414 and 1.49-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO:

Mail Stop PCT, commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



U.S. APPLICATION NO. (IT KNOWN, 1589 37 CFR 15)				ATTORNEY'S DOCKET NUMBER				
PCT/SE2004/001009			43315-226097					
21. The following	ng fees are submitte	<u></u>						
🛛 a) Basic nat	tional fee	**********		, ,	\$300.00	\$ 300.00		
						\$ 200.00		
							\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00								
						\$ 1,000.00		
sequence		sting field in an e	ed in paper over 100 sheelectronic medium). The f					
Total Sheets	LAUG SHEELS		each additional 50 or fraction round up to a whole number)		RATE			
-100	/50 =			<del></del>	x \$250.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$ .00		
CLAIMS	NUMBE	R FILED	NUMBER EXTRA		RATE	\$		
Total claims	s .	38 - 20 =	18	x	\$50.00	\$ 900.00		
Independent cl	laims	3 - 3 =	0	x	\$200.00	\$		
MULTIPLE DEP	PENDENT CLAIMS(	S) (if applicable	<del></del>	+	\$360.00	\$		
	TOTAL OF ABOVE CALCULATIONS =							
					\$ 1,900.00 \$			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					•			
SUBTOTAL =					\$ 1,900.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ .00			
TOTAL NATIONAL FEE =						\$ 1,900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00			
TOTAL FEES ENCLOSED =					NCLOSED =	\$ 1,940.00		
					Amount to be refunded:	\$		
						Amount to be charged:	\$	
a. A check	in the amount of \$		to cover the above	ve fees is	s enclosed.			
b. Please charge my Deposit Account No. 22-0261 in the amount of \$ 1,940.00 to cover the above fees.								
c. 🛛 The Con	nmissioner is hereb	y authorized to	charge any additional f					
d. Tees are	e to be charged to a	credit card. W				me public. Credit car	d information should not be	
			37 CFR 1.494 or 1.495 ation to pending statu		been met, a p	petition to revive (37	CFR 1.137 (a) or (b))	
SEND ALL COF	RRESPONDENCE T	ГО:			21	w M	M	
VENABLE LLP					NATURE			
P.O. Box 34385					<u>J. Franklin</u> IF			
Washington D.C. 20043-9998 NAM Phone No. 202-344-4000 37,1								
Fax No. 202-344-8300 REC					SISTRATION NUMBER			